		Officer 1 of 25
FORM PTO-1449 (Modified)	ATTY. DOCKET NO. 24729-105C	SERIAL NO. #7-41 09/135,988 #7-41
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT BRYAN	F 66
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EXAMINER INITIAL				OCUM	1ENT I	NUMB	ER		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Mu	A	R	E-	3	1	8	0	1	6/15/85	Moore, Jr.	71	29	11/15/82
	В	R	E	3	2	9	. 7	3	7/4/89	Panzarella	446	16	04/21/87
	C	R	E	3	5	3	2	0	8/27/96	Kinnersley et al.	504	161	1/6/95
	D	0	3	4	0	7	.5	οť	³⁴ 10/26/93	Salmon et al.	D21	147	6/19/92
	E	2	5	4	1	8	5	1	2/13/51	Wright	260	37	12/23/44
	F	2	5	7	9	7	1	4	2/25/51	Treuthart	46	8	06/14/49
	G	2	7	3	8	6	1	6	3/20/56	Windle	46	1	6/26/53
	Н	3	3	8	4	4	9	8	5/21/68	Ahrabi	106	38.5	1/4/67
		3	5	1	1	6	1	2	5/12/70	Kennerly et al.	252	188.3	3/20/67
	J	3	5	3	9	7	9	4	11/10/70	Rauhut et al.	240	2.25	9/12/67
	K	3	5	6	5	8	1	5	2/23/71	Christy	252	301.3	12/28/67
	L	3	5	9	7	8	7	7	8/10/71	Speers	46	116	01/23/69
	М	3	6	3	4	2	8	0	1/11/72	Dean et al.	252	301.3R	12/31/68
	N	3	6	6	1	7	9	0	5/9/72	Dean et al.	252	301.3R	1/31/68
	0	3	6	6	9	8	9	1	6/13/72	Greenwood et al.	252	90	5/27/70
	Р	3	7	4	9	3	1	1	7/31/73	Hruby	239	17	04/10/72
	a	3	7	7	3	2	5	8	11/20/73	Hruby	239	17	12/11/72
	R	3	8	0	4	6	5	4	4/16/74	Liu	106	134	2/7/72
	s	3	8	2	0	7	1	5	6/28/74	Hamilton	239	17	09/13/73
	Т	3	8	3	8	8	1	6	10/01/74	Huff et al.	239	18	01/08/73
	U	3	8	4	3	4	4	3	10/22/74	Fishman	195	63	03/30/73
	V	3	8	5	9	1	2	5	1/07/75	Miller	117	155	10/10/72
(6)	W	3	8	7	3	4	8	5	3/25/75	Fichera	260	29.2	4/3/74
MW	X	3	8	8	9	8	8	0	6/17/75	Hruby	239	18	12/05/73

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE **STATEMENT**

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL			D	OCUM	IENT N	NUMB	ER		DATE	NAME	CLASS	SUB CLASS	FILING DATE
My	Y	3	8	9	4	6	8	9	7/15/75	Billingsley	239	18	07/25/74
	Z	3	9	3	3	4	8	8	1/20/76	Noguchi et al.	96	1	5/16/73
	AA	3	9	3	9	1	2	3	2/17/76	Matthews	260	77.5	06/18/74
	AB	4	0	0	2	8	3	9	1/11/77	Karl et al.	179	15BS	5/27/75
	AC	4	0	0	6	1	1	7	2/01/77	Merrifield et al.	260	45.9	06/06/75
	AD	4	0	1	6	8	8	0	4/12/77	Theeuwes et al.	128	260	3/4/76
	AE	4	0	2	1	3	6	4	5/03/77	Speiser	252	316	12/04/73
	AF	4	0	7	6	5	4	7	2/28/78	Lester et al.	106	109	2/28/78
	AG	4	0	8	1	3	9	4	3/28/78	Bartley	252	91	09/17/76
Mu	АН	4	1	5	1	9	9	4	05/01/79	Stalberger	273	058.A	03/23/77
	Al	4	1	6	2	3	5	5	7/24/79	Tsibris	526	293	06/30/76
	AJ	4	1	7	1	4	1	2	10/16/79	Čoupek <i>et al.</i>	525	329	04/17/75
	AK	4	1	7	2	0	5	4	10/23/79	Ogawa et al.	260	8	12/21/76
	AL	4	1	7	5	1	8	3	11/20/79	Ayers	536	57	05/24/78
	АМ	4	1	7	7	0	3	8	12/04/79	Biebricher et al.	8	192	05/17/77
	AN	4	1	7	8	4	3	9	12/11/79	Ayers et al.	536	59	03/01/77
	AO	4	1	7	9	4	0	2	12/18/79	Kim et al.	252	431	05/15/78
	AP	4	1	8	0	5	2	4	12/25/79	Reusser et al.	585	644	02/16/78
	ΑQ	4	2	1	4	6	7	4	7/29/80	Jones et al.	222	79	5/30/78
	AR	4	2	2	5	5	8	1	9/30/80	Kreuter et al.	424	88	8/07/78
	AS	4	2	2	9	7	9	0	ปี 1ฏี/21/80	Gilliland et al.	364	200	10/16/78
_	AT	4	2	4	1	5	3	7	12/30/80	Wood	47	77	05/10/79
	AU	4	2	4	4	7	2	1	1/13/81	Gupta <i>et al.</i>	65	31	01/31/79
	AV	4	2	4	6	7	1	7	1/27/81	Wachtel	46	6	04//03/79
M	AW	4	2	6	9	8	2	1	5/26/81	Kreuter	424	19	05/02/80

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M	AX	4	2	8	2	2	8	7	8/4/81	Giese	428	407	01/24/80
	AY	4	2	8	2	6	7	8	8/11/81	Tsui	46	175	04/25/80
	AZ	4	2	9	2	7	5	4	10/06/81	Lukaszewski	46	6	09/19/80
	ВА	4	3	1	3	8	4	3	2/2/82	Bollyky et al.	252	188.3	9/9/76
	BB	4	3	2	2	3	1	1	3/30/82	Lim et al.	252	316	04/25/80
	вс	4	3	2	4	6	8	3	4/13/82	Lim et al.	252	316	08/20/75
	BD	4	3	2	9	3	3	2	5/11/82	Couvreur et al.	424	9	07/16/79
	BE	4	3	3	4	3	8	3	6/15/82	Melotti	46	7	09/29/80
	BF	4	4	3	8	8	6	9	3/27/84	Vierkötter <i>et al</i> .	222	1	7/3/81
	BG	4	4	3	9	5	8	5	3/27/84	Gould et al.	525	127	09/02/82
	вн	4	4	8	5	2	2	7	11/27/84	Fox	528	61	06/16/83
	Ві	4	5	0	7	2	3	0	3/26/85	Tam <i>et al.</i>	260	112.5	05/12/82
	BJ	4	5	1	1	4	9	7	4/16/85	Ehrilich	252	542	09/28/83
	ВК	4	5	2	2	8	1	1	6/11/85	Eppstein <i>et al</i> .	514	2	07/08/82
	BL	4	5	2	5	3	0	6	6/25/85	Yajima	260	428.5	08/03/82
	ВМ	4	5	2	8	1	8	0	7/09/85	Schaeffer	424	52	03/01/83
	BN	4	5	3	4	3	1	7	8/13/85	Walsh	119	51R	8/30/84
	во	4	5	4	2	1	0	2	9/17/85	Dattagupta et al.	435	6	07/05/83
	BP	4	5	5	6	3	9	2	12/03/85	Chang	446	16 .	07/24/84
	BQ	4	5	6	2	1	5	7	12/31/85	Lowe et al.	435	291	05/25/84
	BR	4	5	6	3	7	2	6	1/7/86	Newcomb <i>et al.</i>	362	34	8/20/84
	BS	4	5	6	5	6	4	-7	1/21/86	Llenado	252	354	07/12/82
	вт	4	5	6	9	9	8	1	2/11/86	Wenzel et al.	528	67	07/06/81
	BU	4	5	8	1	3	3	5	4/8/86	Baldwin	435	172.3	12/1/82
Mw	BV	4	6	1	5	4	8	8	10/07/86	Sands	239	391	07/09/84

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M	BW	4	6	2	4	9	7	6	11/25/86	Amano et al.	524	13	7/22/85
700	вх	4	6	7	6	4	0	6	6/30/87	Frischmann et al.	222	136	9/29/86
	BY	4	6	8	1	8	7	0	7/21/87	Balint et al.	502	403	01/11/85
	BZ	4	6	8	7	6	6	3	8/18/87	Schaeffer	424	52	6/17/85
	CA	4	6	9	7	3	7	4	10/6/87	Simms	43	17.5	10/6/86
	СВ	4	7	0	0	8	7	2	10/20/87	Keyes et al.	222	162	8/19/86
	СС	4	7	0	0	9	6	5	10/20/87	Kinbeg	280	289	10/21/86
	CD	4	7	0	1	3	2	9	10/20/87	Nelson et al.	426	74	2/10/86
	CE	4	7	1	1	6	5	9	12/8/87	Moore	71	93	8/18/86
	CF	4	7	1	4	6	8	2	12/22/87	Schwartz	436	10	4/3/87
	CG	4	7	1	7	1	5	8	1/5/88	Pennisi	273	58A	6/26/86
	СН	4	7	3	3	7	9	9	3/29/88	Wiskur	222	79	02/24/86
	CI	4	7	3	5	6	6	0	4/5/88	Cane	106	203	6/26/87
	C1	4	7	5	0	6	4	1	6/14/88	Chin-Fu	222	79	9/24/86
	СК	4	7	6	2	8	8	1	8/09/88	Kauer	525	54.11	01/09/87
	CL	4	7	6	4	1	4	1	8/16/88	D'Andrade	446	16	12/28/87
	СМ	4	7	6	5	5	1	0	8/23/88	Rende	222	79	4/7/87
	CN	4	7	6	7	2	0	6	8/30/88	Schwartz	356	73	12/24/84
	vo	4	7	6	8	6	8	1	9/06/88	Dean <i>et al.</i>	222	79	06/22/87
	СР	4	7	7	4	1	8	9	9/27/88	Schwartz	436	10	12/11/85
	cα	4	7	8	1	6	4	7	11/1/88	Doane, Jr.	446	219	5/4/87
	CR	4	7	8	4	2	9	3	12/15/88	Hiroshi	222	79	07/31/84
	cs	4	7	8	9	6	3	3	12/06/88	Huang	435	240.2	04/19/84
1/1	СТ	4	8	0	4	3	4	6	2/14/89	Sheng	446	17	11/04/87
//YW	CU	4	8	0	4	4	0	3	2/14/89	Moore	71	28	8/6/87

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MAN	CV	4	8	0	8	1	3	8	2/28/89	von Braunhut	446	16	11/13/87
	cw	4	8	0	8	1	4	3	2/28/89	Kuo	446	406	09/02/87
	сх	4	8	4	0	5	9	7	6/20/89	Perez	446	16	06/17/87
	CY	4	8	4	9	2	1	3	7/18/89	Schaeffer	424	53	06/19/87
	cz	4	8	5	2	8	0	1	8/01/89	Fuller et al.	239	12	03/11/88
	DA	4	8	5	3	3	2	7	8/1/89	Dattagupta	435	6	7/10/85
	DB	4	8	5	4	4	8	0	8/8/89	Shindo	222	79	1/4/88
	DC	4	8	6	1	3	0	3	8/29/89	Mong-Sheng	446	17	08/28/87
	DD	4	8	6	1	7	0	9	8/29/89	Ulitzur et al.	435	6	5/31/85
	DE	4	8	6	7	2	0	8	9/19/89	Fitzgerald <i>et al.</i>	141	18	02/04/88
	DF	4	8	6	7	7	2	4	9/19/89	Sheng	446	17	10/19/87
	DG	4	8	6	7	9	0	8	9/19/89	Recktenwald et al.	252	408.1	6/4/87
	DH	4	8	7	1	0	9	0	10/3/89	Hoffmann	222	81	7/21/88
	DI	4	8	8	2	1	6	5	11/21/89	Hunt et al.	424	450	11/05/86
	DJ	4	8	8	5	2	5	0	12/05/89	Eveleigh <i>et al.</i>	435	181	03/02/87
	DK	4	8	9	1	0	4	3	1/02/90	Zeimer <i>et al.</i>	604	20	05/28/87
	DL	4	8	9	2	2	2	8	1/09/90	Yano	222	79	07/29/88
	DM	4	8	9	5	7	2	1	1/23/90	Drucker	424	53	01/22/88
	DN	4	9	0	0	6	8	0	2/13/90	Miyazawa <i>et al.</i>	436	71	3/14/88
	DO	4	9	0	8	4	0	5	3/13/90	Bayer et al.	525	61	01/02/86
AN	DP	4	9	1	9	1	4	0	04/24/90	Borgens et al.	128	422	10/14/88
1	DQ	4	9	2	1	7	5	7	5/01/90	Wheatley et al.	428	402.2	09/03/87
	DR	4	9	2	3	4	2	6	5/08/90	Klundt	446	19	07/20/89
1	DS	4	9	2	4	3	5	8	5/8/90	Von Heck	362	32	9/12/88
N	DT	4	9	2	7	8	7	9	5/22/90	Pidgeon	525	54.1	10/24/88

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EXAMINER INITIAL		1	DO	осим	ENT N	IUMBE	R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Mo	DU	4	9	3	1	4	9	8	6/05/90	Pidgeon	525	54.1	02/25/88
	DV	4	9	4	3	2	5	5	7/24/90	Klundt	446	15	12/02/87
	DW	4	9	5	0	5	8	8	8/21/90	Dattagupta	435	6	9/27/88
	DX	4	9	5	4	4	4	4	9/04/90	Eveleigh <i>et al.</i>	435	181	12/17/87
	DY	4	9	5	5	8	4	0	9/11/90	Moomaw	446	17	08/15/89
	DZ	4	9	5	7	4	6	4	9/18/90	Perez	446	16	03/31/89
	EA	4	9	6	3	1	1	7	10/16/90	Gualdoni	446	219	10/30/89
	EB	4	9	6	3	3	6	8	10/16/90	Antrim et al.	424	498	4/18/88
	EC	4	9	6	8	6	1	3	11/6/90	Masuda <i>et al.</i>	435	172.3	7/26/88
	ED	4	9	9	9	2	0	8	3/12/91	van Lengerrich	426	549	06/07/89
	EE	5	0	0	4	4	4	4	4/02/91	Chih	446	406	08/09/89
	EF	5	0	0	4	5	6	5	4/02/91	Schaap	252	700	07/27/88
	EG	5	0	0	7	9	2	4	4/16/91	Jekel	606	234	8/9/89
	EH	5	0	1	5	5	8	0	5/14/91	Christou <i>et al.</i>	435	172.3	5/12/88
	EI	5	0	1	8	4	4	9	5/28/91	Eidson, II	102	498	9/20/88
	EJ	5	0	2	3	1	8	1	6/11/91	Inouye	435	189	7/13/88
	EK	5	0	2	9	7	3	2	7/9/91	Wong	222	79	7/17/89
	EL	5	0	3	8	9	6	3	8/13/91	Pettengill <i>et al.</i>	222	145	4/30/90
	EM	5	0	4	1	0	4	2	8/20/91	Stein	446	15	12/19/89
	EN	5	0	5	9	4	1	7	10/22/91	Williams <i>et al.</i>	424	53	6/26/90
	EO	5	0	6	4	0	9	5	11/12/91	Camerino	222	99	03/15/90
	EP	5	0	7	1	3	8	7	12/10/91	Pottick	446	475	11/19/90
	EQ	5	0	7	8	6	3	6	1/07/92	Clarke <i>et al.</i>	446	15	03/20/90
	ER	5	0	8	0	6	2	3	1/14/92	Stein	446	15	01/30/90
1/1/1	ES	5	0	8	5	8	5	3	2/4/92	Williams <i>et al</i> .	424	53	6/24/91

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Mu	ET	5	0	8	8	9	5	0	2/18/92	LaFata	446	19	05/14/90
	EU	5	0	9	2	9	9	2	3/03/92	Crane et al.	210	198.2	05/17/91
	EV	5	0	9	3	2	4	0	3/3/92	Inouye et al.	435	69.1	10/8/87
MIN	EW	5	0	9	6	8	0	7	03/17/92	Leaback	435	6	12/01/89
	EX	5	0	9	8	8	2	8	3/24/92	Geiger <i>et al</i> .	435	7.72	10/24/86
	EY	5	1	1	6	8	6	8	05/26/92	Chen et al.	514	546	05/03/89
	EZ	5	1	3	5	4	2	2	8/04/92	Bowen	446	15	07/30/91
	FA	5	1	3	9	9	3	7	8/18/92	Inouye et al.	435	69.1	11/18/88
	FB	5	1	4	1	4	6	2	8/25/92	Latzel	446	28	06/13/91
	FC	5	1	4	1	4	6	7	8/25/92	Crosbie	446	398	02/01/91
	FD	5	1	4	1	6	6	4	8/25/92	Corring et al.	252	90	12/30/87
	FE	5	1	5	0	8	1	9	9/29/92	Johnson et al.	222	79	02/28/92
	FF	5	1	5	3	2	3	1	10/6/92	Bouquet et al.	521	88	3/12/92
	FG	5	1	5	6	5	6	4	10/20/92	Hasegawa	446	15	06/10/91
	FH	5	1	5	8	3	4	9	10/27/92	Holland et al.	362	34	07/03/91
	FI	5	1	6	2	2	2	7	11/10/92	Cormier	435	252.33	3/17/88
	J	5	1	6	6	0	6	5	11/24/92	Williams et al.	435	240.1	5/31/90
	FK	5	1	6	7	3	6	8	12/01/92	Nash	239	17	10/16/91
	FL	5	1	7	1	0	8	1	12/15/92	Pita <i>et al</i> .	362	34	5/29/92
	FM	5	1	7	4	4	7	7	12/29/92	Schafer	222	183	3/12/91
	FN	5	1	7	7	8	1	2	1/12/93	DeMars	2	199	8/10/92
	FO	5	1	8	1	8	7	5	1/26/93	Hasegawa	446	15	03/09/92
	FP	5	1	8	2	2	0	2	1/26/93	Kajiyama <i>et al.</i>	435	189	8/5/91
1	FQ	5	1	8	3	4	2	8	2/02/93	Lin	446	15	12/11/91
M	FR	5	1	8	3	4	2	9	2/02/93	Bitton	446	73	07/31/91
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EXAMINER INITIAL			D	осим	ENT N	IUMBE	R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
	FS	5	1	8	4	7	5	5	2/9/93	Brovelli	222	79	12/11/91
	FT	5	1	8	8	8	3	7	2/23/93	Domb	424	450	10/03/91
	FU	5	1	9	0	7	6	2	3/02/93	Yarosh	424	450	01/23/91
	FV	5	1	9	2	6	7	9	3/09/93	Dawson et al.	435	243	05/03/90
	FW	5	1	9	6	3	1	8	3/23/93	Baldwin <i>et al.</i>	435	69.1	06/26/90
	FX	5	1	9	6	5	2	4	3/23/93	Gustafson et al.	536	23.2	01/06/89
	FY	5	2	0	6	1	6	1	4/27/93	Drayna <i>et al.</i>	435	212	02/01/91
	FZ	5	2	1	3	0	8	9	5/25/93	DeLuca	124	29	08/08/91
	GA	5	2	1	3	3	3	5	5/25/93	Dote et al.	273	313	03/08/91
	GB	5	2	1	9	0	9	6	6/15/93	Wing	222	79	4/17/92
	GC	5	2	1	9	7	3	7	6/15/93	Kajiyama <i>et al</i> .	435	69.1	3/26/91
	GD	5	2	2	1	6	2	3	6/22/93	Legocki <i>et al.</i>	435	252.3	7/19/89
	GE	5	2	2	2	7	9	7	6/29/93	Holland	362	34	10/31/91
	GF	5	2	2	4	6	2	5	7/06/93	Holtier	222	1	07/08/91
_	GG	5	2	2	4	8	9	3	7/06/93	Routzong et al.	446	15	11/25/92
	GH	5	2	2	5	2	1	2	7/06/93	Martin	424	450	12/10/90
	GI	5	2	2	9	2	8	5	7/20/93	Kajiyama <i>et al.</i>	435	189	6/23/92
	GJ	5	2	2	9	5	3	1	7/20/93	Song	42	58	8/3/92
	GK	5	2	3	4	1	2	9	8/10/93	Lau	222	79	06/09/92
	GL	5	2	3	8	1	4	9	8/24/93	Johnson et al.	222	79	04/22/92
	GM	5	2	4	1	9	4	4	9/07/93	Rappaport	124	67	08/24/92
	GN	5	2	4	4	1	5	3 (12/14/93	Kuhn <i>et al.</i>	239	587.5	06/22/92
\perp	GO	5	2	4	6	8	3	4	9/21/93	Tsuji <i>et al.</i>	435	7.91	2/19/92
/	GP	5	2	5	6	0	9	9	10/26/93	Rudell et al.	446	473	03/19/92
\mathcal{W}	GΩ	5	2	6	8	4	6	3	12/7/93	Jefferson	536	23.7	12/8/89

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT BRYAN	
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EXAMINER			D	осим	ENT N	IUMBE	R		DATE	NAME	CLASS	SUB	FILING
INITIAL		_	1	T	1	<u> </u>		1	ļ		ļ	CLASS	DATE
Mu	GR	5	2	6	9	7	1	5	12/14/93	Silveria et al.	446	16	08/27/92
-1	GS	5	2	7	2	0	7	9	12/21/93	Yarosh	435	193	02/05/93
	GT	5	2	7	7	9	1	3	1/11/94	Thompson et al.	424	450	09/09/91
	GU	5	2	8	3	1	2	2	2/01/94	Huang et al.	428	402.2	02/14/92
	GV	5	2	8	3	9	1	1	2/8/94	DeMars	2	209.13	1/7/93
	GW	5	2	8	4	2	7	2	2/08/94	Wei	222	192	10/19/92
	GX	5	2	8	4	2	7	4	2/08/94	Lee et al.	222	79	02/02/92
	GY	5	2	8	4	6	4	6	2/08/94	Menz <i>et al.</i>	424	9	10/03/91
	GZ	5	2	8	8	0	1	8	2/22/94	Chikazumi	239	20	10/16/92
	НА	5	2	8	8	6	2	3	2/22/94	Zenno <i>et al.</i>	435	69.7	7/13/92
	НВ	5	2	9	2	0	3	2	3/8/94	Johnson <i>et al.</i>	222	79	4/22/92
	нс	5	2	9	2	6	5	8	3/8/94	Cormier et al.	435	252.33	6/17/93
	HD	5	2	9	2	8	1	4	3/08/94	Bayer <i>et al.</i>	525	243	03/14/91
	HE	5	2	9	6	2	3	1	3/22/94	Yarosh	424	450	06/27/89
	HF	5	3	0	3	8	4	7	4/19/94	Cottone	222	78	04/05/93
	HG	5	3	0	4	0	8	5	4/19/94	Novak	446	15	12/18/92
	НН	5	3	0	5	9	1	9	4/26/94	Johnson <i>et al.</i>	222	79	4/23/92
	Ξ	5	3	0	6	6	3	1	4/26/94	Harrison <i>et al.</i>	435	172.3	4/15/91
	IJ	5	3	1	0	4	2	1	5/10/94	Shapero et al.	106	208	2/7/92
	нк	5	3	2	2	1	9	1	6/21/94	Johnson <i>et al.</i>	222	79	6/22/92
	HL	5	3	2	2	4	6	4	6/21/94	Sanford	446	15	03/05/93
	нм	5	3	2	3	4	9	2	6/28/94	DeMars	2	203.13	11/6/92
	HN	5	3	2	6	3	0	3	7/05/94	D'Andrade	446	407	06/15/92
	НО	5	3	2	8	6	0	3	7/12/94	Velander <i>et al.</i>	210	198.2	08/19/92
MI	HP	5	3	3	0	9	0	6	7/19/94	Kajiyama <i>et al</i> .	435	189	6/15/93

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EXAMINER INITIAL	DOCUMENT NUMBER						R	_	DATE	NAME	CLASS	SUB CLASS	FILING DATE
Mu	НΩ	5	3	3	4	6	4	0	8/02/94	Desai <i>et al.</i>	524	56	04/08/92
7900	HR	5	3	3	7	9	5	6	8/16/94	Crutcher	239	27	02/10/93
	HS	5	3	3	9	9	8	7	8/23/94	D'Andrade	222	79	06/28/93
	нт	5	3	4	1	5	3	8	8/30/94	Banome	15	210.1	03/05/93
	HU	5	3	4	2	6	0	7	8/30/94	Josephson	424	9	08/03/92
	HV	5	3	4	3	8	4	9	9/06/94	Steer	124	72	08/17/92
	HW	5	3	4	3	8	5	0	9/06/94	Steer	124	64	8/17/92
	нх	5	3	4	6	4	1	8	9/13/94	Arad	446	91	10/01/92
	HY	5	3	4	6	4	5	5	9/13/94	Volkert	493	335	12/30/92
	HZ	5	3	4	8	3	8	2	9/20/94	Bouquet <i>et al.</i>	366	162	10/7/93
	IA	5	3	4	8	5	0	7	9/20/94	McGhie <i>et al.</i>	446	16	08/18/93
	IB	5	3	5	1	9	3	1	10/04/94	Houben <i>et al</i> .	249	141	03/23/93
	IC	5	3	5	2	4	3	2	10/04/94	Menz <i>et al.</i>	424	9	07/20/92
	ID	5	3	5	2	4	4	8	10/04/94	Bowersock <i>et al.</i>	424	438	07/20/92
	ΙE	5	3	5	2	5	ø	8	10/4/94	Kajiyama <i>et al.</i>	435	189	8/29/91
	IF	5	3	5	3	3	7	8	10/04/94	Hoffman <i>et al.</i>	395	2.81	04/16/93
	IG	5	3	6	0	0	1	0	11/01/94	Applegate	128	745	01/05/91
	IH_	5	3	6	0	1	4	2	11/01/94	Stern et al.	222	79	12/07/92
	II.	5	3	6	0	7	2	6	11/01/94	Raikhel	435	172.3	11/12/91
	IJ	5	3	6	0	7	2	8	11/1/94	Prasher	435	189	12/1/92
	IK	5	3	6	2	8	6	. 2	11/8/94	Austin	536	24.1	9//2/93
	IL	5	3	6	3	9	8	4	11/15/94	Laird	221	24	07/23/93
	IM	5	3	6	6	1	0	8	11/22/94	Darling	222	1	11/15/93
	IN	5	3	6	6	4	0	2	11/22/94	Rudell et al.	446	16	11/23/92
M	10	5	3	6	6	8	8	1	11/22/94	Singh <i>et al.</i>	435	177	02/23/93

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EXAMINER INITIAL			DC	СПМ	ENT N	UMBE	:R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Mi	IP	5	3	6	8	5	1	8	11/29/94	Hitchcock	446	329	06/28/93
/ / 00	IQ	5	3	7	0	2	7	8	12/06/94	Raynie	222	175	08/03/93
	IR	5	3	7	3	8	3	2	12/20/94	D'Andrade	124	69	07/12/93
	IS	5	3	7	3	8	3	3	12/20/94	D'Andrae	124	69	07/12/93
	ΙΤ	5	3	7	3	9	7	5	12/20/94	Husted	222	394	7/30/92
	IU	5	3	7	4	5	3	4	12/20/94	Zomer et al.	435	8	5/14/93
	IV	5	3	. 7	4	8	0	5	12/20/94	DiFranco	219	121	02/15/94
	IW	5	3	7	7	6	5	6	1/3/95	Lewinski <i>et al.</i>	124	65	5/10/93
·	IX	5	3	8	1	9	2	8	1/17/95	Lee et al.	222	79	10/06/92
	IY	5	3	8	1	9	5	6	1/17/95	Robinson et al.	239	22	08/26/93
	ΙZ	5	3	8	3	1	0	0	1/17/95	Kikos	362	34	8/2/91
	JA	5	3	8	3	1	0	0	1/17/95	Kikos	362	34	8/2/91
	JB	5	3	8	3	6	8	4	1/24/95	Smath	281	29	03/28/94
	S	5	3	8	7	5	2	6	2/07/95	Garner et al.	436	169	09/11/91
	JD	5	3	8	8	2	8	5	2/14/95	, Belniak	4	507	04/18/94
	JE	5	3	8	9	0	3	3	2/15/94	Rauch	446	473	07/23/93
	JF	5	3	8	9	4	4	9	2/14/95	Afeyan <i>et al</i> .	428	523	01/05/93
	JG	5	3	9	0	0	8	6	2/14/95	Holland	362	34	6/21/93
	JH	5	3	9	3	2	5	6	2/28/95	Mitchell <i>et al.</i>	446	15	02/07/94
	JI	5	3	9	3	5	8	0	2/28/95	Ma et al.	428	29	12/20/93
	JJ	5	3	9	6	4	0	8	3/07/95	Szczech	362	397	01/03/94
	JK	5	3	9	7	0	1	4	3/14/95	Aydt	220	269	12/22/93
	JL	5	3	9	7	6	0	9	3/14/95	Chapman	428	17	03/11/93
	JM	5	3	9	8	8	2	7	3/21/95	Armstrong et al.	215	6	8/20/93
(h)	JN	5	3	9	8	9	7	2	3/21/95	Todaro	283	67	03/14/94

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EXA	MINER AL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AU_	JO	5	3	9	9	1	2	2	3/21/95	Slater	472	51	1/7/93
		JP	5	4	0	0	6	9	8	3/28/95	Savage	99	439	07/12/93
		Jα	5	4	0	1	7	7	3	3/28/95	Noel	514	547	02/06/91
		JR	5	4	0	2	8	3	6	4/04/95	Hasper et al.	141	364	03/23/94
		JS	5	4	0	3	2	2	1	4/4/95	Savage	446	45	7/13/93
		JT	5	4	0	3	7	5	0	4/04/95	Braatz <i>et al.</i>	436	531	04/08/91
		JU	5	4	0	5	0	5	6	4/11/95	Mills	222	136	4/1/94
		J۷	5	4	0	5	2	0	6	4/11/95	Bedol	401	7	07/26/91
		JW	5	4	0	5	9	0	5	4/11/95	Darr	524	420	11/26/93
		JX	5	4	0	5	9	5	8	4/11/95	VanGermert	544	71	12/21/92
		JY	5	4	0	7	3	9	1	4/18/95	Monroe <i>et al.</i>	472	61	05/14/93
		JZ	5	4	0	7	6	9	1	4/18/95	Przelomski <i>et al.</i>	426	249	09/16/92
		KA	5	4	1	0	9	6	2	5/02/95	Collier	101	375	11/16/92
		КВ	5	4	1	1	4	2	7	5/02/95	Nelson <i>et al.</i>	446	71	04/26/93
		кс	5.	4	1	1	7	3	0	5/02/95	Kirpotin <i>et al.</i>	424	322	07/20/93
		KD	5	4	1	2	0	8	5	5/2/95	Allen <i>et al.</i>	536	24.1	11/9/93
		KE	5	4	1	2	1	1	8	5/02/95	Vermeer et al.	549	417	10/12/93
		KF	5	4	1	3	3	3	2	5/09/95	Montgomery	273	58	05/26/94
		KG	5	4	1	3	4	5	4	5/09/95	Movesesian	414	729	07/09/93
		КН	5	4	1	5	1	5	1	5/16/95	Fusi <i>et al</i> .	124	56	9/20/93
		ΚI	5	4	1	6	0	1	7	5/16/95	Burton <i>et al.</i>	435	240.2	3/25/93
		KJ	5	4	1	6	1	9	3	5/16/95	Desai	530	334	04/30/93
M	V	кк	5 4 1 6 9 2 7							05/23/95	Spangrud	2	195.1	02/02/94
1		KL	5	4	1	8	1	5	5	5/23/95	Cormier et al.	435	189	12/14/93
	4/	КМ	5 4 1 9 4 5 8							5/30/95	Mayer	222	79	12/29/93

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EXAMINER INITIAL			DC	CUM	ENT N	UMBE	R	-	DATE	ŅAME	CLASS	SUB CLASS	FILING DATE	
Mu	KN	5	4	1	9	5	5	8	5/30/95	Jones	273	153	03/10/94	
	ко	5	4	1	9	7	2	8	5/30/95	Dallara	446	15	04/06/94	
	KP	5	4	2	1	5	8	3	06/06/95	Gluck	273	293	02/07/94	
M	KQ	5	4	2	2	0	7	5	06/06/95	Saito <i>et al.</i>	422	52	05/27/93	
1	KR	5	4	2	2	2	6	6	06/6/95	Cormier et al.	435	252.3	10/9/92	
Mu	KS	5	4	2	2	9	8	2	06/06/95	Pernisz	395	24	01/06/93	
	KT	5	4	2	4	2	1	6	6/13/95	Nagano <i>et al.</i>	436	116	8/16/93	
	KU	5	4	2	7	3	2	0	6/27/95	Mak <i>et al.</i>	239	587.5	09/14/94	
	ΚV	5	4	2	9	3	5	1	7/4/95	Hanson	273	58	5/19/94	
	KW	5	4	3	2	0	8	1	7/11/95	Jefferson	435	252.3	11/15/93	
MW	КX	5	4	3	2	6	2	3	07/11/95	Egan <i>et al.</i>	359	15	09/27/93	
	KY	5	4	3	5	0	1	0	7/25/95	May	2	67	10/18/93	
	KZ	5	4	3	5	7	8	7	7/25/95	Ratcliffe	472	56	01/29/92	
	LA	5	4	3	5	9	3	7	7/25/95	Bell et al.	252	301.18	02/12/93	
	LB	5	4	3	6	3	9	2	7/25/95	Thomas et al.	800	205	12/21/92	
	LC	5	4	3	ø	1	3	9	8/08/95	Brovelli	222	79	01/31/94	
	LD	5	4	3	9	1	7	0	8/08/95	Dach	239	18	11/17/93	
	LE	5	4	4	2	6	2	3	v .7/11/95	Egan <i>et al.</i>	359	15	09/27/93	
	LF	5	4	4	6	1	1	1	8/29/95	Rotter <i>et al.</i>	525	444	5/12/94	
	LG	5	4	4	8	9	8	4	9/12/95	Brovelli	124	69	08/19/93	
	LH	5	4	5	1	3	4	7	9/19/95	Akhavan-Tafti <i>et al.</i>	252	700	6/24/93	
	LI	5	4	5	1	6	8	3	9/19/95	Barrett <i>et al.</i>	548	302.7	04/23/93	
	LJ	5	4	5	5	3	5	7	10/3/95	Herrmann <i>et al.</i>	548	147	3/29/93	
	LK	5	4	5	7	1	8	2	10/10/95	Wiederrecht	530	402	02/15/94	
M	LL	5	4	5	8	9	3	1	10/17/95	Mankes	428	14	01/26/95	

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EXAMINER INITIAL			DC	СПМІ	ENT N	UMBE	R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
Mu	LM	5	4	6	0	0	2	2	10/24/95	Parsons	70	456	08/20/93
	LN	5	4	6	2	4	6	9	10/31/95	Lei	446	15	08/24/93
	LO	5	4	6	4	7	5	8	11/7/95	Gossen <i>et al.</i>	435	69.1	6/14/93
	LP	5	4	7	0	8	8	1	11/28/95	Charlton et al.	514	588	09/09/93
	LQ	5	4	7	2	1	4	0	12/05/95	Versaw et al.	239	24	07/08/94
	LR	5	4	7	6	7	7	9	12/19/95	Chen et al.	435	240.1	9/30/92
	LS	5	4	7	8	2	6	7	12/26/95	McDonald et al.	446	15	09/22/93
	LT	5	4	7	8	4	9	0	12/26/95	Russo <i>et al.</i>	252	153	07/05/94
	LU	5	4	7	8	5	0	1	12/26/95	Rau	252	547	04/07/94
	LV	5	4	8	0	0	9	4	1/2/96	Fuller et al.	239	17	1/10/94
	LW	5	4	8	0	3	3	4	1/02/96	Wilson et al.	446	46	04/22/94
	LX	5	4'	8	2	7	1	9	1/09/96	Guillet et al.	424	486	10/30/92
	LY	5	4	8	4	5	8	9	1/16/96	Salganik	424	94.2	03/17/95
	LZ	5	4	8	4	7	2	3	1/16/96	Zenno <i>et al.</i>	435	189	6/28/94
Mo	MA	5	4	8	6	4	5	5	01/23/96	Stults	435	6	08/22/94
	МВ	5	4	8	9	Ż	4	2	2/6/96	Hammer <i>et al.</i>	800	2	6/27/91
	мс	5	5	1	0	0	ø	ø	4/23/96	Short et al.	424	9.2	9/23/93
	MD	5	5	1	2	4	2	1	4/30/96	Burns et al.	435	320.1	8/10/93
	ME	5	5	4	7	4	8	6	8/20/96	Detrick et al.	71	28	12/15/94
	MF	5	5	5	3	8	5	3	9/10/96	Sackitey	273	236	8/28/95
	MG	5	6	2	5	0	4	8	4/29/97	Tsien <i>et al.</i>	536	23.4	11/10/94
MN	МН	5	6	3	2	9	5	7	05/27/97	Heller et al.	422	68.1	09/09/94
	MI	5	6	7	1	9	9	8	9/30/97	Collet	362	101	2/24/93
	MJ	5	7	3	0	3	2	1	03/24/98	McAllister et al.	222	1	12/13/95
M	мк	5 7 7 0 3 7 1							06/23/98	Thompson	435	6	06/27/96

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EXAMINER INITIAL			DC	симі	ENT N	UMBE	R		DATE	NAME	CLASS	SUB CLASS	FILING DATE
M	ML	5	7	7	6	6	8	1	07/07/98	Virta <i>et al.</i>	435	6	09/15/95
	ММ	5	7	7	7	0	7	9	07/07/98	Tsien <i>et al.</i>	530	350	11/20/96
	MN	5	7	9	5	7	3	7	08/18/98	Seed <i>et al</i> .	435	69.1	09/22/95
M	МО	5	8	0	4	3	8	7	09/08/98	Cormack et al.	435	6	01/31/97
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			D	OCUM	IENT N	NUMBI	ER	, ,	DATE	COUNTRY	CLASS	SUB CLASS	Trans Yes	slation No
M	MP	0	0	2	5	3	5	0	09/05/80	EP A2	_	_		
NW	ма	0	1	9	4	1	0	2	09/10/86	EP A2	_			
	MR	0	2	2	6	9	7	9	7/1/87	EP A2	_			
	мѕ	0	2	4	5	0	9	3	11/11/87	EP A1	_	~		
	МТ	0	2	4	5	0	9	3	11/11/87	EP B1	_	7		
	MU	0	2	4	6	1	7	4	11/19/87	EP A1	_	-	X*	
	MV	0	3	0	2	8	1	9	2/8/89	EP A1	_	٦	X*	
	MW		3	3	0	6	7	8	2/8/91	JP		1	X*	
	мх	0	3	8	6	6	9	1	9/12/90	EP	_	_		
	MY	0	3	8	7	3	5	5	9/19/90	EP A1		_		
	MZ	0	4	1	8	0	4	9	3/20/91	EP	_	-		
	NA)	0	5	4	0	0	6	4	5/5/93	EP A1	1	-		
M	NB	0	7	1	3	0	8	9	05/22/96	EP A2	_	1		
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My	NG	2	6	7	4	2	2	3	9/25/92	FR A1	_		X*	
1	NH	3	9	3	5	9	7	4	5/2/91	DE A1	1		X*	
	NI	7	2	4	1	1	9	2	9/95	JP A	_		X*	
	ŊĴ	8	6	0	3	8	4	0	07/03/86	PCT	_			
	NK	8	7	0	3	3	0	4	6/4/87	РСТ				
	NL	9	0	0	1	5	4	2	02/22/90	РСТ			X*	
M	NM	9	1	1	7	2	8	6	11/14/91	РСТ		_		
	NN	9	2	0	4	5	7	7	3/19/92	PCT			X*	
	NO	9	4	0	4	9	1	8	3/3/94	PCT	_	_		
	NP	9	4	0	4	9	1	8	3/3/94	PCT	_	_		
	NQ	9	4	1	8	3	4	2	8/18/94	PCT				
NW	NR V	9	4	2	5	8	5	5	11/10/94	PCT	_	_		
1	NS	9	5	0	7	4	6	3	3/16/95	РСТ	_	_		
MW	NT	9	5	1	2	8	0	8	05/11/95	РСТ		_		
1	NU	9	5	1	8	8	5	3	07/13/95	РСТ		~		
	NV	9	5	2	1	1	9	1	8/10/95	РСТ				
	NW,	9	5	2	5	7	9	8	9/28/95	РСТ	_	_		
M	NX	9	6	0	7	9	1	7	03/14/96	PCT	_	~		
<i>V</i>														

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	NZ	Anctil <i>et al.</i> , Mechanism of photoinactivation and re-activatioon in the bioluminescence system of the ctenophore Mnemiopsis, <u>Biochem. J. 22(1)</u> : 269-272 (1984)
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		ос	Badminton <i>et al.</i> , nucleoplasmin-targeted aequorin provides evidence for a nuclear calcium barrier, Expt. Cell Research 216(1): 236-243 (1995)
		OD	Baldwin <i>et al.</i> , Cloning of the luciferase structural genes from <i>Vibro harveyi</i> and expression of bioluminescene in <i>Escherichia coli</i> , <u>Biochemistry 23</u> : 3663-3667 (1984)
		OE	Baldwin <i>et al.</i> , A thermodynamic explanation for the kinetic differences observed using different chain length aldehydes in the <i>in vitro</i> bacterial bioluminescent reaction, in Bioluminescence and Chemiluminescence. New Perspectives, Schölmerich <i>et al.</i> , eds., pp. 147-155, 179-185, John Wiley & Sons (1981)
		OF	Batra <i>et al.</i> , Insertion of constant region domains of human lgG ₁ Into CD4-PE40 increases its plasma half-life, Mol. Immunol. 30: 379-386 (1993)
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		ОН	Belas <i>et al.</i> , Bacterial bioluminescene: Isolation and expression of the luciferase genes from <i>Vibrio harveyi</i> , <u>Science 218</u> : 791-793 (1982)
		OI	Berg <i>et al.</i> , Polystyrene-grafted polyethylene: Design of film and felt matrices for solid-phase peptide synthesis, <u>Innovation Perspect. Solid Phase Synth. Collect. Pap., Int. Symp., 1st</u> , Epton (ed.), pp. 453-459 (1990)
		Ol	Berg et al., Peptide synthesis on polystyrene-grafted polyethylene sheets, Pept., Proc. Eur. Pept. Symp., 20th, Jung et al. (Eds.), pp. 196-198 (1989)
		ок	Berg et al., Long-chain polystyrene-grafted polyethylene film matrix: a new support for solid-phase peptide synthesis, <u>J. Am. Chem. Soc. 111:</u> 8026-8027 (1989)
		OL	Bhalerao <i>et al.</i> , Cloning of the <i>cpcE</i> and <i>cpcF</i> genes from <i>Synechococcus</i> sp. PCC 6301 and their inactivation in <i>Synechococcus</i> sp. PCC 7942, <u>Plant Molec. Biol. 26</u> : 313-326 (1994)
		ОМ	Blinks <i>et al.</i> , Multiple forms of the calcium-sensitive bioluminescent protein aequorin, <u>Fed. Proc. 1435</u> : 474 (1975)
		ON	Bondar <i>et al.</i> , Cadmium-induced luminescence of recombinant photoprotein obelin, <u>Biochim. Biophys. Acta 1231</u> : 29-32 (1995)
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	OR	Butz <i>et al.</i> , Immunization and affinity purification of antibodies usig resin-immobilized lysine-branched synthetic peptides, <u>Peptide Res. 7</u> : 20-23 (1994)
	os	Campbell <i>et al.</i> , Formation of the Ca ²⁺ -activated photoprotein obelin from apo-obelin and mRNA inside human neutrophils, <u>Biochem. J. 252(1)</u> :143-9 (1988)
	OT ;	Casadei <i>et al.</i> , Characterization of a chimeric aequorin molecule expressed in myeloma cells, <u>J. Bioluminescence & Chemiluminescence 4(1)</u> : 346-350 (1989)
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	ow	Chemical Abstract #115(5)43510b (citing, Japanese Patent Application No. JP 3-30678 Osaka)
	ox	Chen et al., "Analogous" organic synthesis of small-compound libraries: validation of combinatorial chemistry in small molecule synthesis, <u>J. Am. Chem. Soc. 116</u> :2661, (1994).
	OY	Cohn et al., Nucleotide sequence of the $luxa$ gene of $Vibrio\ harveyi$ and the complete amino acid sequence of the a subunit of bacterial luciferase, <u>J. Biol. Chem. 260</u> : 6139-6146 (1985)
M	oz	Cohn D et al. Cloning of the <i>Vibrio harveyi</i> luciferace genes: use of a synthetic oligonucleotide probe. Proc. Natl. Acad. Sci. USA 80(1):120-123 (1983)
MW	PA	Cormier "Renilla and Aequorea bioluminescence" pp 225-233 in <u>Bioluminescence and Chemiluminescence</u> . <u>Basic Chemistry and Analytical Applications</u> . DeLuca et al eds, Academic Press 1981.
	РВ	Cormier <i>et al.</i> , Evidence for similar biochemical requirements for bioluminescene among the coelenterates, <u>J. Cell Physiol. 81</u> : 291-298 (1972)
M	PC	Crescitelli, Adaptations of visual pigments to the photic environment of th edeep sea, <u>J. Exptl. Zool. Supp. 5</u> : 66-75 (1991)

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PE	de Wet <i>et al.</i> , "Cloning and expression of the firefly luciferase gene in mammalian cells," <u>Bioluminescence and Chemiluminescence.</u> Basic Chemistry and Analytical Applications, DeLuca <i>et al.</i> , eds., pp. 368-371, Academic Press (1981)
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PG	Derwent #009443237 WPI Acc. No. 93-136754/17 (citing, Japanese Patent Application No. JP 5064583, published March 19, 1993)
PH	Derwent # 007778737 WPI Acc. No. 89-043849/06 (citing, Japanese Patent Application No. JP 63317079, published December 26, 1988)
PI	Derwent #009227258 WPI Acc. No. 92-354680/43 (citing, Japanese Patent Application No. JP 4258288, published September 14, 1993)
PJ	Derwent #010423635 WPI Acc. No. 95-324955/42 (citing, Japanese Patent Application No. JP 7222590, published August 22, 1995)
PK	DeWitt <i>et al.</i> , Diversomers: an approach to nonpeptide, nonoligomeric chemical diversity, <u>Proc. Natl. Acad. Sci. USA 90</u> : 6909-6913 (1993)
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PM	DIALOG Abstract 007775837, citing: EP 302819 A1
PN	DIALOG Abstract 001641802, citing: FR 2292595
РО	DIALOG Abstract 008629835, citing: DE 3935974 A1
PP	DIALOG Abstract 009182471, citing: FR 2674223 A1
PQ	DIALOG Abstract 007325798, citing: EP 246174 A1
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PS	Eichler et al., Identification of substrate-analog trypsin inhibitors through the screening of synthetic peptide combinatorial libraries, <u>Biochemistry 32</u> : 11035-11041 (1993)
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	. PW	Engebrecht <i>et al.</i> , Identification of genes and gene products necessary for bacterial bioluminescene, <u>Proc. Natl. Acad. Sci. USA 81</u> : 4154-4158 (1984)
	PX	Fairchild <i>et al.</i> , Oligomeric structure, enzyme kinetics, and substrate specificity of the phycocyanin α subunit phycocyanobilin lyase, <u>J. Biol. Chem. 269(12)</u> : 8686-8694 (1994)
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	PZ	Gast <i>et al.</i> , Separation of a blue fluorescence protein from bacterial luciferase. Biochem. Biophys. Res. Commun. 80(1): 14-21 (1978)
	QA	Gautier et al., Alternate determination of ATP and NADH with a single bioluminescence-based fiber-optic sensor, Fifth International Conference on Solid State Sensors and Actuators and Eurosensors III, Montreux, Switzerland, 25-30 June 1989
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	QC	Gilbert et al., Expression of genes involved in phycocyanin biosynthesis following recoivery of Synechococcus PCC 6301 from nitrogen starvation, and the effect of gabaculine on cpcBa transcript levels, FEMS Microbiol. Lett. 140: 93-98 (1996)
	ΦD	Glazer, Phycobilisomes: structure and dynamics, <u>Ann. Rev. Microbiol. 36</u> : 173-98 (1982).
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	QK	Hazum <i>et al.</i> , A photocleavalble protecting group for the thiol function of cysteine, Pept., Proc. Eur. Pept. Symp., 16th, Brunfeldt, K (Ed), pp. 105-110 (1981)
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	QM	Hill et al., Bioluminescence and Chemiluminescence. Basic Chemistry and Analytical Applications, DeLuca et al., eds., pp. 396-399, Academic Press (1981)
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	QO	Hori et al., Structure of native Renilla reniformis luciferin, Proc. Natl. Acad. Sci. USA 74: 4285-4287 (1977)
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	QR	Illarionov <i>et al.</i> , Sequence of the cDNA encoding the Ca ²⁺ -activated photoprotein obelin from the hydroid poly <i>Obelia longissima</i> , Gene 153:273-274 (1995)
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	QU	Inoue <i>et al.</i> , Electroporation as a new technique for producing transgenic fish, <u>Cell Differ.</u> <u>Devel.</u> <u>29</u> :123-128 (1990)
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	RA	Inouye et al., Jap. Soc. Chem. Lett. 141-144 (1975)
	RB	Johnson et al., "Introduction to the Cypridina system," Methods in Enzymology. Bioluminescence and Chemiluminescence. 57:331-349 (1978)
	RC	Johnson, Luminescence, Narcosis, and Life in the Deep Sea, pp. 51-56, Vantage Press
	RD	Karatani <i>et al.</i> , A blue fluorescent protein from a yellow-emitting luminous bacterium, Photochem. Photobiol. 55(2): 293-299 (1992)
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	RG	Kennedy and Cabral, Immobilized Enzymes, in <u>Solid Phase Biochemistry</u> , <u>Analytical and Synthetic Aspects</u> , Scouten, Ed., 7:253-391 (1983)
	RH	Kent <i>et al.</i> , Preparation and properties of tert-butyloxcarbonylaminocayl-4-(oxymethyl) phenylacetamidomethyl-(Kel F-g-styrene) resin, an insoluble, noncrosslinked support for solid phase peptide synthesis, <u>Israel J. Chem. 17</u> : 243-247 (1978)
	RI	Kim <i>et al.</i> , Preparation of multivesicular liposomes, <u>Biochim. Biophys. Acta. 728</u> : 339-34 (1983)
	RJ	Kleine <i>et al.</i> , Lipopeptide-polyoxyethylene conjugates as mitogens and adjuvants, lmmunobiology 190 : 53-66 (1994)
	RK	Knight et al., Imaging calcium dynamics in living plants using semi-synthetic recombinant aequorins, J. Cell Biol. 121(1):83-909 (1993)
	RL	Knight et al., Transgenic plant aequorin reports the effects of touch and cold-shock and elicitors on cytoplasmic calcium, Nature 352(6335): 524-526 (1991)
Mu	RM	Koch et al., The oxidative cleavability of protein cross-linking reagents containing organoselenium bridges, <u>Bioconj. Chem. 1</u> : 296-304 (1990)

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<i>701</i>	RO	Kronick, The use of phycobiliproteins as flkuorescent labels in immunoassay, <u>J. Immunolog. Meth. 92</u> : 1-13 (1986)
	RP	Kurose et al., Bioluminescence of the Ca ²⁺ -binding photoprotein aequorin after cysteine modification, Proc. Natl. Acad. Sci. USA 86(1): 80-84 (1989)
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	RV	Liu <i>et al.</i> , A cyanidium caldarium Allophycocyanin β subunit gene, <u>Plant Physiol.</u> 103:293-294 (1993)
	RW	Lorenz et al., Isolation and expression of a cDNA encoding Renilla reniformis luciferase, Proc. Natl. Acad. Sci. USA 88: 4438-4442 (1991)
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administration: Gel dosage form, <u>J. Pham. Pharmacol. 34</u> : 473-474 (1981) SD Mitchell <i>et al.</i> , Preparation of aminomethyl-polystyrene resin by direct aminomethylation, <u>Tetra. Lett., 42</u> : 3795-3798 (1976) SE Mitchell <i>et al.</i> , A new synthetic route to tert-butyloxycarbonylaminoacyl-4-(oxymethyl)phenylacetamidomethyl-resin, an improved support for solid-phase peptide	Mu	SB	Mezei <i>et al.</i> , Liposomes - A selective drug delivery system for the topical route of administration, <u>Life Sci. 26</u> : 1473-1477 (1980)
Tetra. Lett., 42: 3795-3798 (1976) SE Mitchell et al., A new synthetic route to tert-butyloxycarbonylaminoacyl-4- (oxymethyl)phenylacetamidomethyl-resin, an improved support for solid-phase peptide		sc	Mezei <i>et al.</i> , Liposomes - A selective drug delivery system for the topical route of administration: Gel dosage form, <u>J. Pham. Pharmacol. 34</u> : 473-474 (1981)
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SI Mosbach, K and Mattiasson, B. Multistep enzyme systems. Methods in Enzymology 44:453-478 (1976)	M	SI	Mosbach, K and Mattiasson, B. Multistep enzyme systems. Methods in Enzymology 44:453-478 (1976)
SJ Mosbach, K. Immobilized Enzymes. Methods in Enzymology 44:3-7 (1976)	MW	sJ [/]	Mosbach, K. Immobilized Enzymes. Methods in Enzymology 44:3-7 (1976)
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M	SR	Padwa <i>et al.</i> Photoelimination of a β-Keto Sulfide with a Low-Lyingπ-π* Triple State <u>J. Org. Chem.</u> 36(23):3550-3552 (1971)
	ss	Patel, Liposomes as a controlled-release system, <u>Biochem. Soc. Trans. 13</u> : 513-516 (1985)
	ST	Pidgeon, Solid Phase membrane mimetics: Immobilized artificial membranes, Enzyme Microbiology Technology 12:149-150 (1990)
	su	PIERCE CATALOG, ImmunoTechnology Catalog & Handbook (1992-1993)
	sv	Pilot et al., Cloning and sequencing of th egenes encoding the α and β subunits of C-phycocyanin from the cyanobacterium Agmenellum quadruplicatum, Proc. Natl. Acad. Sci. USA 81: 6983-6987 (1984)
	sw	Powers et al., Protein purification by affinity binding to unilamellar vesicles, <u>Biotechnol.</u> <u>Bioeng. 33</u> : 173-182 (1989)
	SY	Prasher et al., Sequence comparisons of complementary DNAs encoding aequorin isotypes, Biochem. 26:1326-1332 (1987)
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	TA	Prasher et al., Bioluminescence and Chemiluminescence. Basic Chemistry and Analytical Applications, DeLuca et al., eds., pp. 365-367, Academic Press (1981)
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	TF	Rizzuto <i>et al.</i> , Rapid changes of mitochondrial Ca ²⁺ revealed by specifically targeted recombinant aequorin, Nature 358(6384): 325-327 (1992)
de	TG	Rokkones et al., Microinjection and expression of a mouse metallothionein human growth hormone fusion gene in fertilized salmonid eggs, <u>J. Comp. Physol.B</u> 158:751-758 (1989)

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	TI	Saran et al., Intracellular free calcium level and its response to cAMP stimulation in developing Dictyostelium cells transformed with jellyfish apoaequorin cDNA, <u>FEBS Lett.</u> 337(1): 43-7 (1994)
	TJ	Sedlak et al., Bioluminescent Technology for Reagents, Diagnostics and Toxicology," <u>Genetic Engineering News</u> , September 15, 1995
	тк	Senter et al., Novel photocleavable protein crosslinking reagents and their use in the preparation of antibody-toxin conjugates, Photochem . Photochem. Photobiol. 42: 231-237 (1985)
	TL	Sgoutas <i>et al.</i> , AquaLite [®] bioluminescence assay of thyrotropin in serum evaluated, <u>Clin.</u> <u>Chem.</u> <u>41(11)</u> :1637-1643 (1995)
	ТМ	Sheu <i>et al.</i> , Measurement of intracellular calcium using bioluminescent aequorin exposed in human cells, <u>Analyt. Biochem. 209(2)</u> : 343-347 (1993)
	TN	Shimomura <i>et al.</i> , The relative rate of aequorin regeneration from apoaequorin and coelenterazine analogues, <u>Biochem. J. 296(Pt. 3)</u> : 549-551 (1993)
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	TY	Shimomura <i>et al.</i> , Extraction, purification and properties of a aequorin, a bioluminescent protein from the luminous hydromedusan, <i>Aequorea</i> , <u>J. Cell. Comp. Physiol. 59</u> : 233-238 (1962)
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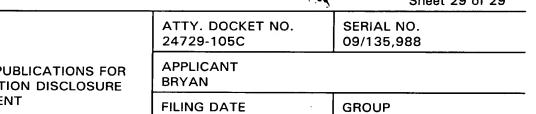
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	UN	Tsuji <i>et al.</i> , Site-specific mutagenesis of the calcium-binding photoprotein aequorin, <u>Proc. Natl. Acad. Sci. USA</u> 83:8107-8111 (1986)	
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	UP	Vedejs et al., A method for mild photochemical oxidation: Conversion of phenacyl sulfides into carbonyl compounds, <u>J. Org. Chem. 49</u> : 573-575 (1984)	
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	UR	Vysotski <i>et al.</i> , Mn ²⁺ -activated luminescence of the photoprotein obelin, <u>Arch. Bioch.</u> <u>Biophys.</u> <u>316</u> :92-93 (1995)	
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	UV	Ward <i>et al.</i> , An energy transfer protein in coelenterate bioluminescence, <u>J. Biol. Chem.</u> <u>254</u> : 781-788 (1979)	
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